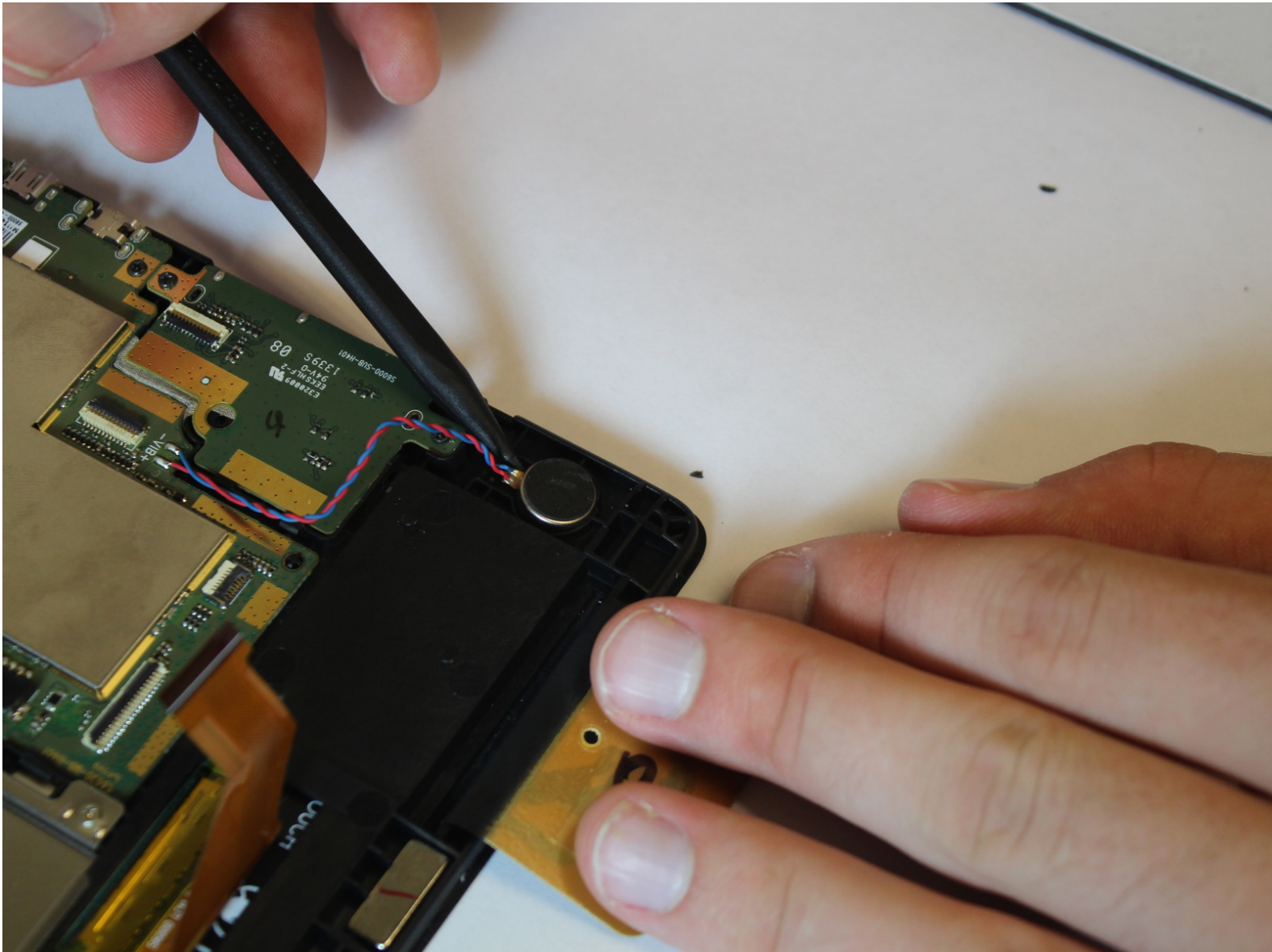




Lenovo IdeaTab S6000 Vibration Motor Replacement

This guide will help you replace the Motherboard of the Lenovo IdeaTab S6000.

Written By: Gabriel Delgado



INTRODUCTION

The following guide details the necessary steps that you have to follow in order to replace the vibration motor of the Lenovo IdeaTab S6000.



TOOLS:

- [Phillips #00 Screwdriver](#) (1)
 - [iFixit Opening Tools](#) (1)
 - [Spudger](#) (1)
 - [Soldering Station](#) (1)
-

Step 1 — Battery



- Remove speaker screens by working them loose with a plastic opening tool. You may need to first loosen them with iFixit tweezers or a craft knife.

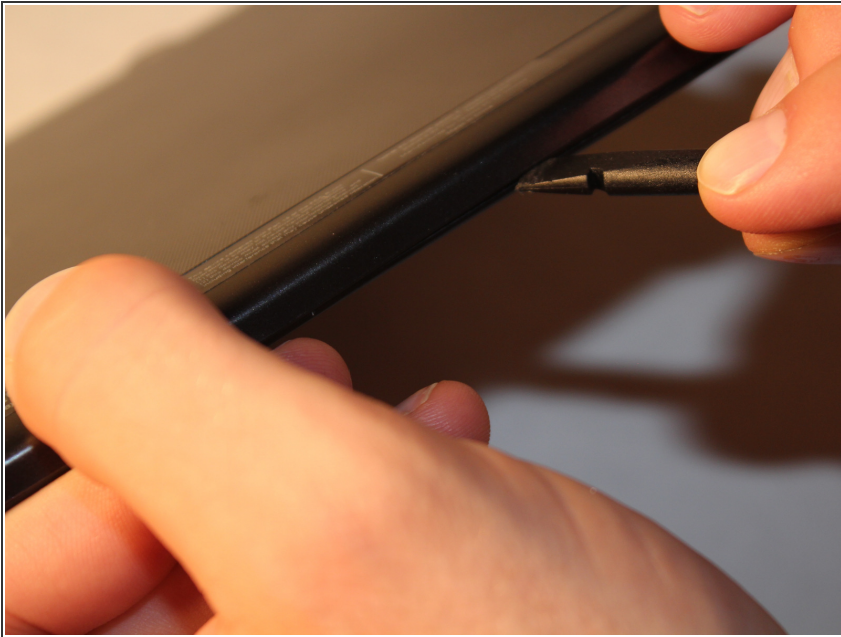
⚠ These screens are held in place by glue and are hard to remove. Take your time.

Step 2



- Remove the 3.14" Philips screws from both spots that were covered.

Step 3



- Go all around the casing prying the screen away from the backing with a spudger.
- It will make a popping sound each time one of the lock tabs is disconnected.

⚠ DO NOT USE A METAL TOOL FOR THIS.

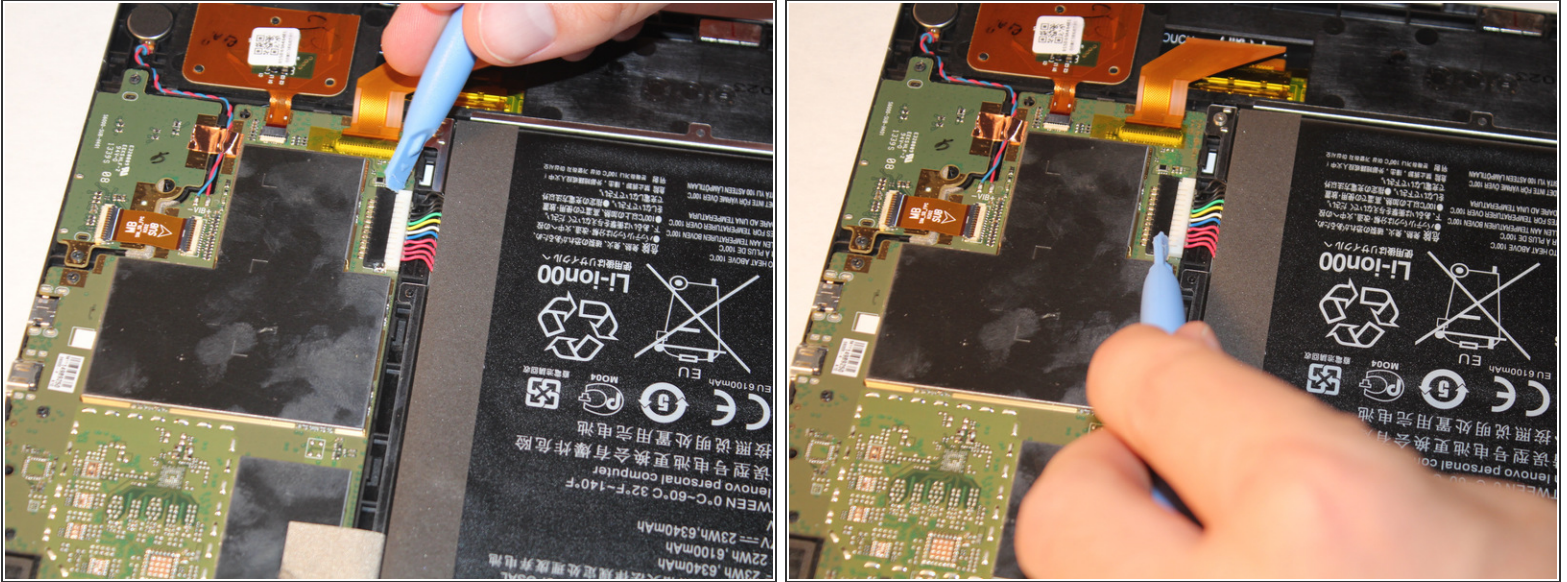
- **i** Take your time as you move all around the device prying the backing off.

Step 4



- Pull off the plastic covering the battery cable.

Step 5



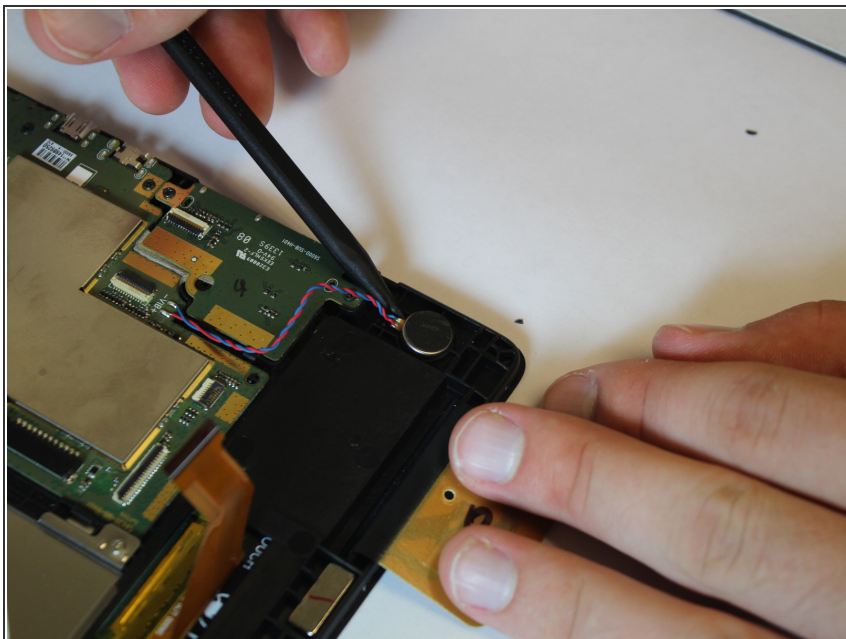
- Gently pull on both sides of the plug to release it with either a plastic opening tool or your fingers.

Step 6



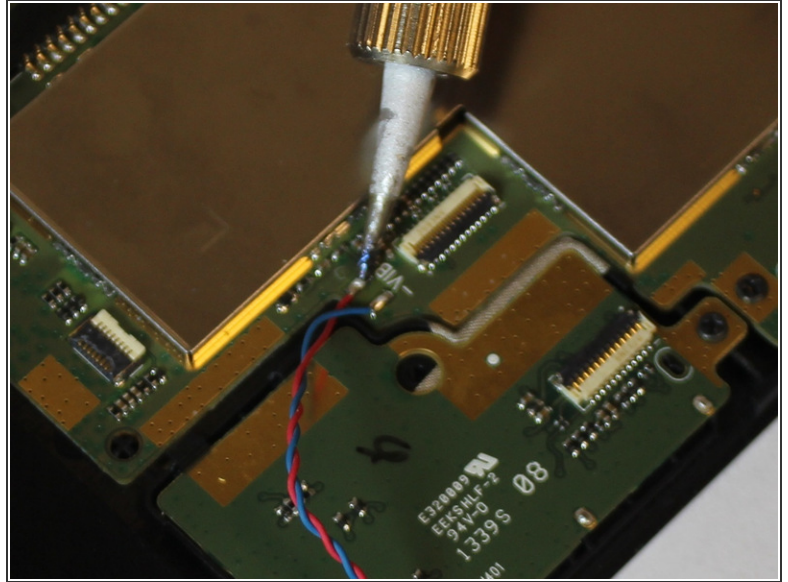
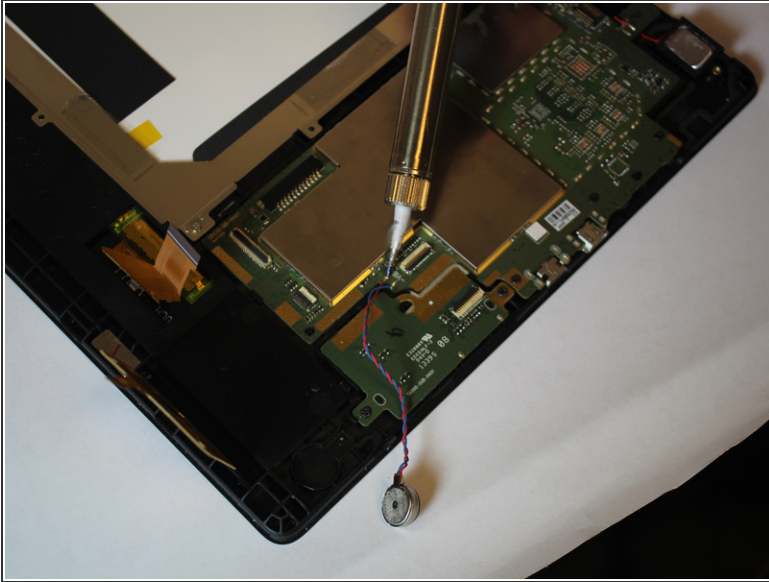
- Remove the battery by grabbing the tab shown and pulling up.
- The battery is held to the device by a bit of adhesive. Just pull the battery up from the tab and it will lift out with a bit effort.

Step 7 — Vibration Motor



- Use a spudger to pry the vibration motor up.

Step 8



i This step is not necessary if you aren't replacing the vibration motor.

- To remove wires first heat up soldering gun.
- Heat up metal connecting the wires to the board.
- Once the metal is heated to a melting point gently pull on the wire. The wires should come out with little effort.
- The red wire goes on the left and the blue on the right.
- To connect new vibration switch simply follow these steps in reverse.

To reassemble your device, follow these instructions in reverse order.

This document was last generated on 2017-06-25 12:06:51 AM.